



IFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Roderick J. Scott  
Serial No. : 10/702,341  
Filed : November 6, 2003  
Title : MODIFIED PLANTS

Art Unit : 1638  
Examiner : Unknown

**Mail Stop Amendment**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

TRANSMITTAL

The following correspondence relating to this application is enclosed for filing:

1. Supplemental Information Disclosure Statement;
2. Form PTO-1449;
3. Copies of Cited References; and
4. A Return Postcard.

Please date stamp and return the enclosed postcard.

Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: 11/2/04

Teresa A. Lavoie, Ph.D.  
Reg. No. 42,782

Fish & Richardson P.C., P.A.  
60 South Sixth Street  
Suite 3300  
Minneapolis, MN 55402  
(612) 335-5070 telephone  
(612) 288-9696 facsimile

60255841.doc

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

November 2, 2004

Date of Deposit

Signature

Angela J. Montgomery

Typed or Printed Name of Person Signing Certificate



Attorney's Docket No.: 11696-067002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Roderick J. Scott  
Serial No. : 10/702,341  
Filed : November 6, 2003  
Title : MODIFIED PLANTS

Art Unit : 1638  
Examiner : Unknown

**Mail Stop Amendment**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Copies of the references listed on the attached form PTO-1449 are enclosed.

This statement is being filed within three months of the filing date of the application or before the receipt of a first Office Action on the merits. Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: 11/2/04

Teresa A. Lavoie, Ph.D.  
Reg. No. 42,782

Fish & Richardson P.C., P.A.  
60 South Sixth Street  
Suite 3300  
Minneapolis, MN 55402  
Telephone: (612) 335-5070  
Facsimile: (612) 288-9696

60255842.doc

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

November 2, 2004

Date of Deposit

Signature

Angela J. Montgomery

Typed or Printed Name of Person Signing Certificate

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 11696-067002	Application No. 10/702,341
<b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary)		Applicant Roderick J. Scott	
		Filing Date November 6, 2003	Group Art Unit 1638

(37 CFR §1.98(b))

### U.S. Patent Documents

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	6,011,200	01/04/00	Dellaporta et al.			
	AB	6,444,469	09/03/02	Dellaporta et al.			

### Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AC							

### Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
	AD	Fourgoux-Nicol et al., "Isolation of Rapeseed Genes Expressed Early and Specifically During Development of the Male Gametophyte," <u>Plant Molecular Biology</u> , 1991, 40: 857-872.
	AE	Gutterson, "Anthocyanin Biosynthetic Genes and Their Application to Flower Color Modification Through Sense Suppression," <u>HortScience</u> , 1995, 30(5): 964-966.
	AF	Emery et al., "Radial Patterning of Arabidopsis Shoots by Class III HD-ZIP and KANDI Genes," <u>Current Biology</u> , 2003, 13:1768-1774.
	AG	Mazzolini et al., "Assaying Synthetic Ribozymes in Plants: High-Level Expression of a Functional Hammerhead Structure Fails to Inhibit Target Gene Activity in Transiently Transformed Protoplasts," <u>Plant Molecular Biology</u> , 1992, 20:715-731.
	AH	Jacobsen et al., "Ectopic Hypermethylation of Flower-Specific Genes in Arabidopsis," <u>Current Biology</u> , 2000, 10:179-186.
	AI	Ronemus et al., "Demethylation-Induced Developmental Pleiotropy in Arabidopsis," <u>Science</u> , 1996, 273:654-657.
	AJ	Bushell et al., "The Basis of Natural and Artificial Postzygotic Hybridization Barriers in Arabidopsis Species," <u>The Plant Cell</u> , 2003, 15:1430-1442.
	AK	Liu et al., "Multiple Domains are Involved in the Targeting of the Mouse DNA Methyltransferase to the DNA Replication Foci," <u>Nucleic Acids Research</u> , 1998, 26(4):1038-1045.
	AL	Vikenooog et al., "Hypomethylation Promotes Autonomous Endosperm Development and Rescues Postfertilization Lethality in Fie Mutants," <u>The Plant Cell</u> , 2000, 12:2271-2282.
	AM	Luo et al., "Expression and Parent-of-Origin Effects for FIS2, MEA, and FIE in the Endosperm and Embryo of Developing Arabidopsis Seeds," <u>PNAS</u> , 2000, 97(19):10637-10642.
	AN	Ohad et al., "Mutations in FIE, a WD Polycomb Group Gene, Allow Endosperm Development without Fertilization," <u>The Plant Cell</u> , 1999, 11:407-415.
	AO	Kinoshita et al., "Polycomb Repression of Flowering During Early Plant Development," <u>PNAS</u> , 2001, 98(24):14156-14161.

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	